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PTO/SB/21 (08-00) Approved for use through 10/31/02. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/006.290 TRANSMITTAL Filing Date October 22, 2001 **FORM** First Named Inventor Jay WOHLGEMUTH, et al. **Group Art Unit** (to be used for all correspondence after initial filing) **Examiner Name** To Be Assigned Total Number Of Pages In This Submission 13 Attorney Docket No. 506612000100 **ENCLOSURES** (check all that apply) **Assignment Papers** After Allowance Communication to Fee Transmittal Form (for an Application) Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Reply Licensing-related Papers (Appeal Notice, Brief, Reply Brief) After Final Petition Proprietary Information Petition to Convert to a Affidavits/declarations Status Letter Provisional Application Other Enclosure(s) (please identify Power of Attorney, Revocation below): RETURN RECEIPT Extension of Time Request Change of Correspondence Address **POSTCARD** RECEIVED Terminal Disclaimer **Express Abandonment Request** Request for Refund JUN 2 4 2002 SUPPLEMENTAL Information Disclosure Statement - 3 pgs IN **TECH CENTER 1600/2900** DUPL X CD, Number of CD(s) PTO-1449 - 3 pgs IN DUPL with [43] references attached Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY OR AGENT Firm Morrison & Foerster LLP 425 Market Street, San Francisco, CA 94105-2842 Michael R. Ward (Reg. No. 38,651) Individual Name Signature Date June 4, 2002

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 June 4, 2002.

LILIA OLS



PATENT Docket No. 506612000100

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JUN 2 4 2002

In the application of:

J. WOHLGEMUTH, et al.

Serial No.: 10

10/006,290

Filing Date:

October 22, 2001

For:

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PROFILING

Examiner: To Be Assigned

Examiner: To Be Assigned

Group Art Unit: 1645

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

This Information Disclosure Statement is submitted:

\boxtimes	Within three months of the application filing date or before mailing of a first				
	Offic	e Action on the merits; accordingly, no fee or separate requirements are			
	requi	ired.			
	After	receipt of a first Office Action on the merits but before mailing of a final			
	Office Action or Notice of Allowance.				
		A fee is required. A check in the amount of * is enclosed.			
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is			
		attached to this submission in duplicate.			
		A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly;			
		no fee is believed to be due.			
	After mailing of a final Office Action or Notice of Allowance, but before payment				
	of the issue fee.				
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in			
		the amount of * is enclosed.			
		A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee			
		Transmittal form (PTO/SB/17 is attached to this submission in duplicate.			

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for

any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 506612000100. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: June 4, 2002

Respectfully submitted,

3y:

Michael R. Ward Registration No. 38,651

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Sheet 1 of 3 Form PTO-1449 Docket Number 506612000100 Application Number 10/006,290 INFORMATION DISCLOSURE CITATION Applicant IN AN APPLICATION J. Wohlgemuth et al. Group Art Unit 1645 Filing Date October 22, 2001 (Use several sheets if necessary) Mailing Date June 4, 2002 JUN 2 4 2002 JUN 1 B 2002 **TECH CENTER 1600/2900** U.S. PATENT DOCUMENTS Examiner Initials ADE Date Document No. Name Filing Date If Class Subclass Appropriate 5,212,071 05/18/1993 1. Fearon et al. 2. 11/23/1993 5,264,351 Harley 3. 08/23/1994 5,340,720 Stetler 4. 01/31/1995 5,385,824 Hoet et al. 5. 06/16/1998 5,766,585 Evans et al. 6. 11/09/1999 5,981,481 Fearon et al. 7. 01/04/2000 6,010,853 Kanteti et al. 8. 12/19/2000 6,162,604 Jacob 9. 01/23/2001 6,177,254 B1 Rattner et al. 10. 05/01/2001 6,225,093 B1 Grant et al. 11. 08/28/2001 6,280,941 B1 Tsao et al. FOREIGN PATENT DOCUMENTS Examiner Ref. Date Document No. Country Class Subclass Translation **Initials** No. YES NO OTHER DOCUMENTS (including author, title, Date, Pertinent Pages, Etc.) Examiner Ref. Title Initials No. 12. Bittner, M. et al. (2000) "Molecular classification of cutaneous malignant melanoma by gene expression profiling" Nature 406: 536-540. Davas, E.M. et al. (1999) "Serum IL-6, TNFalpha, p55 srTNFalpha, p75srTNFalpha, srIL-2alpha 13. levels and disease activity in systemic lupus erythematosus" Clin Rheumatol 18 (1):17-22. 14. Dugré, Francine J. (2000) "Cytokine and Cytotoxic Molecule Gene Expression Determined in Peripheral Blood Mononuclear Cells in the Diagnosis of Acute Renal Rejection" Transplantation 70 (7): 1074-1080. Eisen, Michael B. et al. (1998) "Cluster analysis and display of genome-wide expression patterns" 15. Proc. Natl. Acad. Sci. USA 95: 14863-14868. **EXAMINER:** DATE CONSIDERED: EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

PTO/SB/08 (2-92) Sheet 2 of 3

Form PTO-1449 Docket Number 506612000100 Application Number 10/006,290 RECEIVED FINEORMATION DISCLOSURE CITATION Applicant IN AN APPLICATION J. Wohlgemuth et al. Group Art Unit 1645 2.4 2002 (Use several sheets if necessary) Filing Date October 22, 2001 IUN 1 8 2002 Mailing Date June 4, 2002 TECH CENTER 1600/2900 Fu, Guoliang et al. (2002) "Representational difference analysis in a lupus-prone mouse strain results in the identification of an unstable region of the genome on chromosome 11" Nucleic Acids Research 30 (6): 1394-1400. Gabay C. et al. (1997) "Circulating levels of tumor necrosis factor soluble receptors in systemic lupus 17. erythematosus are significantly higher than in other rheumatic diseases and correlate with disease activity" J Rheumatol 24(2): 303-8. Hastie, Trevor et al. (2001) "Supervised harvesting of expression trees" Genome Biology 2 (1): 18. http://genomebiology.com/2001/2/1/research/0003 (4/25/02): 12 pages. Hendricks, DA et al. (1995) "Quantitation of HBV DNA in human serum using a branched DNA 19. (bDNA) signal amplification assay" Am J Clin Pathol 104 (5): 537-46. Hsieh, Hsian-Guey et al. (2001) "IL-17 expression as a possible predictive parameter for subclinical 20. renal allograft rejection" Tranpl Int 14: 287-298. Iida, K. et al. (1982) "Complement receptor (CR1) deficiency in erythrocytes from patients with 21. systemic lupus erythematosus" J. Exp. Med. 155: 1427-1438. Jagota, Arun (2000) Data Analysis and Classification for Bioinformatics. Bioinformatics By The Bay 22. Press: 92-93. Kasprzycka, Monika et al. (2002) "Expression of FasL gene in T cells of renal allograft recipients" 23. Immunol. Lett. 80 (1): 9-13. Katz, Mitchell H (1999) Multivariable Analysis: A Practical Guide for Clinicians. Cambridge 24. University Press: 36-42. Kobashigawa, J. et al. (1998) "A Randomized Active-Controlled Trial of Mycophenolate Mofetil in 25. Heart Transplant Recipients" Transplantation 66 (4): 507-515. Liossis, S.N. (2001) "B-cell kinase lyn deficiency in patients with systemic lupus erythematosus" J26. Investig Med. 49 (2): 157-65. Melter, Michael et al. (2001) "Expression of the Chemokine Receptor CXCR3 and Its Ligand IP-10 27. During Human Cardiac Allograft Rejection" Circulation 104: 2558-2564. 28. Morita, Ken et al. (2001) "Early Chemokine Cascades in Murine Cardiac Grafts Regulate T Cell Recruitment and Progression of Acute Allograft Rejection" J. Immunol. 167: 2979-2984. Nickel, Peter et al. (2001) "Cytotoxic Effector Molecule Gene Expression in Acute Renal Allograft 29. Rejection" Transplantation 72 (6): 1158-1161. Oh, Se-Il et al. (2001) "Correlation of Fas and Fas Ligand Expression with Rejection Status of 30. Transplanted Heart in Human" Transplantation 71 (7): 906-909. Rus, V et al. (2002) "Expression of cytokine- and chemokine-related genes in peripheral blood 31. mononuclear cells from lupus patients by cDNA array" Clin Immunol 102 (3): 283-90. Salmon, J. E. et al. (1996) "Fc-gamma-RIIA alleles are heritable risk factors for lupus nephritis in 32. African Americans" J. Clin. Invest. 97: 1348-1354. 33. Shoker, Ahmed et al. (2000) "Heightened CD40 Ligand Gene Expression in Peripheral CD4+ Cells from Patients with Kidney Allograft Rejection" Transplantation 70 (3): 497-505. **EXAMINER:** DATE CONSIDERED: EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

PTO/SB/08 (2-92) Sheet 3 of 3

Form PTO-1449			Docket Number 506612000100	Application National 10/2006 290		
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